

Work Order ID 95360

\*95360\*

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January-11-13 9:18:02 AM

Item ID: D139-799-031

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Cargo Compartment Protective Trim

Start Date: 12/26/12 Start Qty: 5.00

\*5\*

Cust Item ID:

Required Date: 1/16/13 Req'd Qty: 5.00

\*5\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9636

A

0.00

100

\*100\*

DC

Document Control

Memo

Photocopy bluefile & type labels per PPP D139-799-031  
CHG001

0.00

110

Pick Kit

0.00

\*110\*

Packaging

Packaging

Memo

0.00

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Quality Control

Memo

0.00

DAS  
16  
9-83

13/1/11

DAS  
16  
9-83

13/01/11

X5

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Item ID: D139-799-031

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Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
*130*									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D139-799-031								
	Location: _____								
	PPP rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
*140*									
QC	Memo	0.00							
Quality Control									

13/1/11 SP (S2)

MLJ 13-01-11

MF

13-1-11

# Picklist Print

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Work Order ID: 95360

Parent Item: D139-799-031

Start Date: 12/26/12

Required Date: 1/16/13

Parent Item Name: Cargo Compartment Protective Trim

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP REV:A NEW ISSUE 13-01-03 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
S 45 D4735-1 Scuff Plate		Manufactured	No				Each	0.0000	2	94014 <sup>10</sup>			
S 45 MS21075L3 Nutplate		Purchased	No				Each	93.0000	10	50			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST318				93					
				123832				93					
S 45 MS27039-1-09 Screw		Purchased	No				Each	426.0000	10	50			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				FP001				80					
				18057				80					
				GA				50					
				111650				50					
				ST305				96					
				122814				96					
				ST508				200					
				124093				200					
S 45 NAS1149G0332R Washer		Purchased	No				Each	8,137.0000	10	50			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				FP001				302					
				123355				302					
				ST292				7835					
				123248				49					
				123759				7786					

123769

# DART SERVICE INSTRUCTION

TO AMEND IIN-D139-799 REV. G AND ICA-D139-799 REV. 6

REF. FAA STC: SR02138SE

REF. EASA STC: 10038656

**REFERENCE ONLY**

## PURPOSE:

The purpose of this Dart Service Instruction (DSI) is to provide a Cargo Compartment Protective Trim Kit for AW 139 rotorcraft S/N 41300 and Subsequent.

## PROCEDURE:

Install the D4735-1 Scuff Plates in the same position and using the same procedure as outlined in Section 3.6 of IIN-D139-799 for installation of the D4427-1 Scuff Plates as part of the D139-799-021 Cargo Compartment Protective Trim Kit. Trim D4735-1 Scuff Plates as required to ensure proper fit.

## PARTS LIST

QTY. -031	PART NUMBER	DESCRIPTION
X	D139-799-031	CARGO COMPARTMENT PROTECTIVE TRIM KIT
2	D4735-1	SCUFF PLATE
10	MS21075L3	NUTPLATE
10	MS27039-1-09	SCREW
10	NAS1149C0332R	WASHER (or AN960C10L)

## WEIGHT AND BALANCE:

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
D139-799-031 CARGO COMPARTMENT PROTECTIVE TRIM KIT	2.5 lb 1.1 kg	+/- 0.0 in +/- 0.0 m	+/- 0.0 in +/- 0.0 m	296 in 7.51 m	740 in lb 8.3 m kg

## CONTINUING AIRWORTHINESS:

Maintain per ICA-D139-799 as outlined for the D139-799-021 Kit.

A	NEW ISSUE	RF	12.11.01
REV.	DESCRIPTION		BY DATE
DESIGN	RF	<b>DART AEROSPACE USA, INC.</b>	
DRAWN	RF	KENT, WA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9636	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	CARGO PROTECTIVE TRIM KIT	NTS
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